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| POSITION                  | INITIALS | ID NO.  | DATE     |
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|                           |          |         |          |
| FEE DETERMINATION         |          |         |          |
| O.I.P.E. CLASSIFIER       |          |         |          |
| FORMALITY REVIEW          | MH       | JC41920 | 12-21-00 |
| RESPONSE FORMALITY REVIEW |          |         |          |
|                           |          |         |          |

## INDEX OF CLAIMS

| Rejected                       | N Non-<br>I Inter | elected<br>ference |
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|          | 14       | +        |              | 1  |          | L        | 4        |     | Ļ |          | L        | 1        |          | -        | +        | -        |          |
| _        | 15       | -        | 11           |    |          | L        | 4        | _   | 1 | _        | _        | 4        | _        | L        | +        | -1       |          |
|          | 16       | +        | <u> </u>     | 1  |          | L        | 4        | _   | 1 |          | Ļ        | 4        | _        | H        | +        | -1       |          |
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|          | 21       | _        | J            |    |          | Ļ        |          | _   | 1 |          | L        | _        | _        | Ļ        | 4        | _        |          |
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|          | 24       | -        | $\perp$      | 4  | _        | 1        | _        |     | 4 | _        | 1        | _        | _        | +        | -        |          |          |
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| L        | 20       |          | 4            | 4  | _        | 1        |          | -   | 4 |          | +        |          |          | +        | $\dashv$ |          |          |
| L        | 2        | -        | $\perp$      |    |          | 4        | _        | L   | 4 | _        | +        |          | _        | +        |          | -        | l        |
| L        | 21       |          | 4            | 4  |          | 4        |          | L   | 4 |          | +        | _        | -        | +        | _        |          | ŀ        |
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| $\perp$  | _        | 0        | 4            | -  | _        | +        | _        | L   | - | _        | +        |          | -        | +        | _        | -        |          |
| L        |          | 1        | +            | -  |          | +        |          | -   | 4 |          | +        |          | H        | +        |          | -        | ł        |
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| -        |          | 6        | -}           |    | $\vdash$ | -        |          | +   |   | $\vdash$ | +        | _        | ╁        | 1        | _        | $\vdash$ | 1        |
| Ė        |          | 37       | -+           | _  | -        | 4        |          | +   | - | -        | +        | _        | $\vdash$ | 1        |          | 1-       | 1        |
| -        |          | 88       | -+           |    | $\vdash$ | -        | _        | +   |   | -        | +        |          | +        | +        | -        | +        | 1        |
| -        |          | 39       | -            |    | +        | $\dashv$ |          | +   |   | -        | +        | -        | t        | +        | -        | T        | 1        |
| H        |          | 10       | -            |    | 1        | $\dashv$ |          | +   |   | ٦        | +        |          | t        | +        | _        | T        | 1        |
| -        |          | 41       | -            | _  | ╁        | -        | _        | +   | _ | +        | +        |          | +        | $\dashv$ | -        | +        | 1        |
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| 1        |          | 12       |              |    | +        | _        | $\vdash$ | +   | _ | ╁        | -        |          | +        | -        | -        | +-       | 4        |
| F        |          | 43       |              |    | +        | _        | -        | +   | _ | +        | $\dashv$ | _        | +        |          | $\vdash$ | +        | 4        |
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| }        | _        | 46<br>47 |              | _  | +        | _        | -        | +   |   | +        | _        | $\vdash$ | +        | -        | $\vdash$ | +        | 1        |
| -        |          |          |              | -  | +        | _        | -        | +   |   | +        |          | $\vdash$ | +        | -        | $\vdash$ | ╁        | +        |
| }        |          | 48<br>49 | $\vdash$     | _  | +        |          | $\vdash$ | +   | _ | +        |          | -        | +        | _        | +        | +        | ۲        |
| 1        | _        | 49       | L            | _  | +        |          | 1        | 4   |   | +        |          | -        | +        | _        | +-       | +        | 4        |

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|----------|----------|-----|----------|---|---|--------------|---|---|----|----|---|----------|--------------|-----|---------|-----|-----|-----------|
| Cla      | im       | _   | _        | - |   |              | _ | - | Da | te |   |          |              |     |         |     |     | 7         |
| Cia      |          |     | _        | ٦ | _ | Т            | _ | Ť |    | Ť  | _ | Г        | Т            | _   | 1       |     | Г   | 1         |
| Final    | Original |     |          |   |   |              |   |   |    |    |   |          |              |     |         |     |     |           |
| 4        | 51       |     |          |   | _ | 1            | _ | 1 |    | t  |   | L        | 1            | _   | 1       | _   | -   | 1         |
| L        | 52       |     | _        |   | _ | 4            | _ | 1 |    | Ĺ  | _ | 1        | 4            | _   | 1       |     | 1   | 4         |
| Γ        | 53       |     |          |   |   | 1            |   | Ì |    | 1  |   | L        | _]           |     | $\perp$ |     | L   |           |
|          | 54       |     | Γ        |   |   | ٦            |   |   |    | I  |   | L        |              |     | ╧       | _   | L   |           |
| ┌        | 55       |     | T        |   |   | ٦            |   | ٦ |    | T  |   | Т        |              |     | 1       |     |     | ╝         |
| ┢        | 56       |     | T        |   | Г |              |   |   |    | T  | _ | Т        |              |     | Ţ       |     | Γ   |           |
| H        | 57       | _   | T        | _ | Γ |              |   |   |    | 7  |   | 1        |              |     | T       |     | Γ   | ٦         |
| $\vdash$ | 58       |     | †        |   | T |              | Г | ٦ |    | Ť  |   | †        |              | Г   | 1       |     | T   | $\neg$    |
| -        | 59       | -   | †        |   | T |              | r |   | Г  | Ť  | _ | T        |              |     | 1       |     | T   | ٦         |
| -        | 60       | -   | t        |   | r | _            | H | _ | Г  | 7  | _ | T        |              |     | 1       |     | T   |           |
| $\vdash$ | 61       | H   | †        |   | t | _            | H |   | -  | †  | _ | 1        | _            | Г   | 1       |     | T   |           |
| -        | 62       | -   | $^{+}$   | _ | t | _            | t | _ | Г  | †  | _ | +        | _            | Γ   | 1       |     | T   |           |
| -        | 63       | ┢   | +        | - | t | _            | H | _ | 1  | 1  | _ | 1        |              | T   | 1       | _   | Ť   |           |
| $\vdash$ | 64       | +   | †        |   | t | -            | t |   | T  | 1  | _ | †        | _            | T   | 1       | _   | T   |           |
| $\vdash$ | 65       | +-  | +        | _ | † | _            | t |   | T  | 1  | _ | 1        | _            | Ţ   |         |     | 1   |           |
| $\vdash$ | 66       | +-  | +        |   | † | _            | t |   | T  | ┪  |   | 1        | _            | T   |         |     | 1   |           |
| -        | 67       | -   | +        | - | t | _            | t | _ | t  | 7  | Г | 7        |              | T   |         |     | 1   | _         |
| $\vdash$ | 68       | -   | +        | _ | t | _            | t |   | †  | 7  | Г | 7        |              | T   |         |     | 1   |           |
| 1        | 69       | +-  | +        | - | † | -            | t |   | †  | T  | Г | 7        | _            | T   | -       | Г   | 1   |           |
| $\vdash$ | 70       | +-  | +        | _ | † | _            | † | _ | +  |    |   | 7        | _            | t   | _       | T   | 1   | _         |
| $\vdash$ |          | -   | +        |   | + |              | + | - | +  | _  | ┝ | -        | _            | +   | _       | H   | ┪   |           |
| $\vdash$ | 71       |     | -        | _ | + | -            | + |   | +  | _  | H | +        | _            | t   | _       | H   | 7   | _         |
| $\vdash$ | 73       |     | -        | _ | + | _            | + | - | +  | -  | H | +        | -            | t   | _       | H   | 1   | _         |
| -        | 7        |     | $\dashv$ | _ | + | -            | + | - | +  | _  | t | -        |              | †   | -       | t   | 1   |           |
| $\vdash$ | 7!       |     | -        | _ | + | _            | + | _ | +  |    | t | -        | _            | +   |         | t   | _   | _         |
| -        | 76       |     | -        | - | 7 | -            | + | _ | +  | _  | t | ٦        | _            | +   | _       | t   | _   | _         |
| -        | 7        |     | +        | - | + | -            | + | - | +  |    | t | _        |              | †   | _       | †   |     | _         |
| $\vdash$ | 7        | _   | -        | - | + | -            | + | _ | +  |    | † | _        | -            | +   | _       | t   |     | H         |
| -        | 79       |     | -        | H | + | -            | + | _ | +  | _  | t | _        | H            | †   | _       | t   | _   |           |
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| H        |          | 3   | _        | ┞ | - | -            | ٦ | _ | +  |    | † |          | T            | 1   | _       | †   |     | 1         |
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| H        |          | 5   | _        | t | _ | r            | _ | Г | 7  |    | † |          | r            | 7   | _       | †   | _   | T         |
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| ŀ        | - 18     | 7   | _        | t | _ | r            | _ | r | 7  | _  | 7 |          | Ť            |     |         | 1   | _   | Τ         |
| r        |          | 8   |          | t | _ | t            | _ | Γ | 7  | _  | 1 | _        | T            |     |         | 1   |     | I         |
| r        | _        | 19  | _        | T | _ | T            | _ | Γ | 7  | _  | 1 |          | T            |     |         | 1   | _   | Γ         |
| t        |          | 00  | _        | 1 |   | T            |   | T | ٦  |    | 7 |          | T            |     | Γ       | 7   |     | F         |
| t        | -        | 11  | _        | † | _ | ٢            | _ | T | _  | Г  | 7 | _        | Ť            | _   |         |     | ·   | T         |
| ŀ        |          | 12  | -        | + | - | +            | _ | t | -  | Н  | + |          | †            | _   | 1       | 1   | _   | T         |
| ŀ        |          | 33  | _        | + | _ | $\dagger$    | - | t |    | ۲  | 1 |          | †            |     | T       | ٦   |     | T         |
| +        | _        | 94  | -        | + | - | t            | _ | t | _  | Т  | + |          | +            |     | t       | i   | Т   | Ť         |
| 1        |          | 95  | -        | + | _ | $^{\dagger}$ |   | t | _  | H  | 7 | $\vdash$ | †            |     | T       |     | Т   | $\dagger$ |
| ł        |          | 96  | $\vdash$ | + | _ | t            |   | t | _  | H  |   | ┢        | †            | _   | t       |     | Г   | t         |
| ł        | -        | 97  | $\vdash$ | + | _ | +            |   | + |    | t  | - | $\vdash$ | †            |     | t       |     | Т   | †         |
| ł        |          | 98  | H        | + | _ | +            |   | + | _  | t  | - |          | +            |     | t       |     |     | †         |
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| Cla          | im         |            | _         |          |              | D        | ate          |          |                              |          |              | ;<br> -  |
| Final        | Original   |            |           |          |              |          |              |          |                              |          |              |          |
|              | 101        |            |           | I        | Ι            |          |              | $\perp$  |                              | 1        | 1            |          |
|              | 102        | -          | <u> </u>  | 1        | ╀-           | 4-       | +            | $\perp$  | +                            | +        | +            | 4        |
|              | 103        |            | Ļ         | +        | $\downarrow$ | +        | +            | +        | +                            | +        | +            | 4        |
|              | 104<br>105 |            | ╀         | ╁        | +            | +        | +            | ╁        | +                            | +        | +            | $\dashv$ |
|              | 106        | +          | +         | +        | ╁            | +-       | +            | +        | +                            | +        | $\dagger$    | 7        |
|              | 107        | -          | t         | +        | +            | 十        | T            | +        | $\top$                       | 1        | 1            |          |
| r            | 108        | 3          | 1         |          | 1            |          |              |          |                              |          |              |          |
|              | 109        | 9          |           | I        |              |          | $\Box$       | 4        | 4                            | 4        | $\downarrow$ | _        |
| _            | 110        | -          | 1         | $\perp$  | $\perp$      | 4        | $\downarrow$ | _        | +                            | 4        | +            | 4        |
| L            | 11         |            | 1         | +        | 4            | +        | +            | +        | +                            | -        | +            | $\dashv$ |
| _            | 113        |            | ╀         | +        | +            | +        | +            | +        | +                            | +        | +            |          |
| -            | 11         |            | +         | +        | ┽            | +        | +            | +        | +                            | +        | +            |          |
| <u> </u>     | 11         |            | +         | +        | +            | +        | $\dagger$    | _        | 1                            | -1       | 7            |          |
| r            | 11         | -          | $\dagger$ | 1        | 1            |          |              | $\Box$   |                              |          |              |          |
|              | 11         | 7          |           |          | $\Box$       | $\Box$   |              |          | $\Box$                       | _        | _            |          |
|              | 11         | -          | 1         | _        | 4            | $\dashv$ | $\dashv$     | -        | -                            |          |              |          |
|              | 11         | -+-        | 4         | -        | -            | $\dashv$ | -            |          | -                            |          |              | _        |
| L            | 12         |            | 4         | 4        | $\dashv$     | -        | -            |          |                              | $\dashv$ | $\dashv$     |          |
| -            | _          | 21         | +         | -}       | $\dashv$     | -        | $\dashv$     | $\dashv$ | -                            | -        | $\dashv$     |          |
| -            |            | 22<br>23   | +         | +        | -            | $\dashv$ | $\dashv$     |          | -1                           | - 48     | 7            |          |
| $\vdash$     |            | 24         | +         | $\dashv$ | $\dashv$     | 7        | _            | 一        | 7                            |          | $\neg$       |          |
| -            | —-         | 25         | 7         |          |              |          |              |          |                              |          |              |          |
|              |            | 26         |           |          |              |          |              | 1        |                              |          |              |          |
| L            |            | 27         | _         | _        | _            |          |              | _        |                              | _        |              |          |
| $\downarrow$ |            | 28         | 4         | $\dashv$ | $\dashv$     | _        |              |          |                              | _        |              | 7        |
| -            | _          | 29<br>30   | $\dashv$  | -        | Н            |          |              |          |                              |          |              |          |
| $\vdash$     | -          | 31         | $\dashv$  | -        | Н            |          |              | 20.0     | 1 00<br>2 00<br>2 00<br>2 00 | 20.0     | 7.           |          |
| -            | _          | 32         | $\dashv$  |          |              | 100      | 3            |          | 2.0                          | 2        | 0            |          |
| -            | 1          | 33         |           |          |              | 100      | ,<br>,       | 100      | 99                           |          |              |          |
|              | _          | 34         |           |          |              |          |              |          |                              |          |              |          |
| ļ            |            | 35         | _         | - 1      |              |          | 203          |          |                              |          | H            |          |
| ŀ            | - 1        | 36<br>37   |           | 28       | 100          |          |              |          | 2                            |          | ×            |          |
| 1            | -          | 38         | _         |          |              | 3.22     |              |          | á                            |          | T            |          |
| Ì            |            | 39         |           | 83       |              |          |              |          |                              | П        |              |          |
| ľ            |            | 40         |           |          | 18           |          | ,            |          |                              |          | 2            |          |
| Ī            |            | 141        |           | \$3      | 1            |          |              | 4        |                              | 1        | Ž.           | i i      |
| [            |            | 142        |           |          |              |          |              |          | 8                            |          | 1            |          |
|              |            | 143        |           |          | 1            |          | L            | 20       | 1,                           |          |              |          |
|              | 10940      | 144<br>145 |           | 3        |              |          | 7/2          |          | -                            | P        |              |          |
| ŀ            |            | 146        | 2000      |          | ۳            |          | 4            |          |                              | ۲        | ۳            | 6        |
| -            |            | 147        |           | 0.5      |              |          |              | 9        |                              |          | 6            |          |
| 1            |            | 148        |           |          | 10           | n        |              |          | à                            | 180      |              |          |
|              | 2.2        | 149        |           |          |              |          | 8            |          |                              | 3        | 1            |          |
|              | 7          | 150        | 2         |          |              |          |              |          | ļ.                           |          |              |          |

If more than 150 claims or 10 actions staple additional sheet here

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